MAY 1 1 2005

PTO/SB/30 (08-00) Approved for use through 10/31/2002. OMB 0651-0031

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REQUEST FOR

CONTINUED EXAMINATION (RCE) TRANSMITTAL

Subsection (b) of 35 U.S.C. § 132, effective on May 29, 2000, provides for continued examination of an utility or plant application filed on or after June 8, 1995.

See The American Inventors Protection Act of 1999 (AIPA).

| a collection of information unless it displays a valid OMB control number. | | | | | |
|--|------------------------------|--|--|--|--|
| Application Number | 10/099,972 | | | | |
| Filing Date | March 19, 2002 | | | | |
| First Named Inventor | Shunpei YAMAZAKI et al. 1765 | | | | |
| Group Art Unit | | | | | |
| Examiner Name | D. Deo | | | | |
| Attorney Docket Number | 0756-2457 | | | | |

This is a Request for Continued Examination (RCE) under 37 C.F.R. § 1.114 of the above-identified application.

NOTE: 37 C.F.R. § 1.114 is effective on May 29, 2000. If the above-identified application was filed prior to May 29, 2000, applicant may wish to consider filing a continued prosecution application (CPA) under 37 C.F.R. § 1.53(d) (PTO/SB/29) instead of a RCE to be eligible for the patent term adjustment provisions of the AIPA. See Changes to Application Examination and Provisional Application Practice, Final Rule, 65 Fed. Reg. 50092 (Aug. 16, 2000); Interim Rule, 65 Fed. Reg. 14865 (Mar. 20, 2000), 1233 Off. Gaz. Pat. Office 47 (Apr. 11, 2000), which established RCE practice.

| 1. Submission required under 37 C.F.R. § 1.114 | | | | | | | | | | | | |
|--|--|---|--------------------|---|---|--------------------------|--------|--|--|--|--|--|
| • | a. Previously submitted | | | | | | | | | | | |
| | ш. | i. | | Consider the amendment(s)/reply under 37 C.F.R. § 1.116 previously filed on | | | | | | | | |
| | | ii. | П | (Any unentered amendment(s) referred to above will be entered). | | | | | | | | |
| | | ıı. iii. | Η | Other | nsider the arguments in the Appeal Brief or Reply Brief previously filed on | | | | | | | |
| | | _ | _ | | | | | | | | | |
| | b. | X | Encl | | | | | | | | | |
| | | •• | i. Amendment/Reply | | | | | | | | | |
| | | ii. | | | | | | | | | | |
| | | iii. Information Disclosure Statement (IDS) | | | | | | | | | | |
| | iv. Other | | | | | | | | | | | |
| 2. | Miscellaneous | | | | | | | | | | | |
| | a. Suspension of action on the above-identified application is requested under 37 C.F.R. § 1.103(c) for a period of months. (Period of suspension shall not exceed 3 months; Fee under 37 C.F.R. § 1.17(l) required) | | | | | | | | | | | |
| | b. Other | | | | | | | | | | | |
| 3. | | | | | | | | | | | | |
| | a. The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account | | | | | | | | | | | |
| | No | | | | | | | | | | | |
| | i. RCE fee required under 37 C.F.R. § 1.17(e) | | | | | | | | | | | |
| | | ii. | | Extension of time fee (37 C.F.R. §§ 1.136 and 1 | .17) | | , | | | | | |
| | | iii. | П | Other | | | | | | | | |
| | b. | N | | k in the amount of \$790.00 enclosed | | | | | | | | |
| | c. | Ш | Payn | nent by credit card (Form PTO-2038 enclosed) | | | | | | | | |
| | | | | SIGNATURE OF APPLICANT, AT | TORNEY | OR AGENT REQUIRED | | | | | | |
| 1 | lame | (Prin | t/Typ | Eric J. Robinson | Registrat | ion No. (Attorney/Agent) | 38,285 | | | | | |
| Signature | | | | Like | Date | May 9, 2005 | | | | | | |
| CERTIFICATE OF MAILING OR TRANSMISSION | | | | | | | | | | | | |
| I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office on: | | | | | | | | | | | | |
| Name (Print Type) Adele MStamper | | | | | | | | | | | | |
| S | Signature Date May 9, 2005 | | | | | | | | | | | |
| | D. I. M. Constant and C. | | | | | | | | | | | |

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS: SEND Fees and Completed Forms to the following address: Commissioner for Patents, Box RCE, Washington, DC 20231.

(571) 434-6789

May 9, 2005

Telephone

Date

PTO/SB/17 (10-04v2)

Approved for use through 07/31/2006. OMB 0651-0032

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|---|--------------------|----------------------|-------------------------|--|--|--|--|--|
| ADEMADO. | | Complete if Known | | | | | | |
| | | Application Number | 10/099,972 | | | | | |
| FEE TRANSMIT | | Filing Date | March 19, 2002 | | | | | |
| FOR FY 2005 | | First Named Inventor | Shunpei YAMAZAKI et al. | | | | | |
| Effective 10/01/2004. Patent fees are subject to | o annual revision. | Examiner Name | D. Deo | | | | | |
| ☐ Applicant Claims small entity status. See 37 | CFR 1.27. | Group Art Unit | 1765 | | | | | |
| TOTAL AMOUNT OF PAYMENT | (\$) 790.00 | Attorney Docket No. | 0756-2457 | | | | | |

| TOTAL AMOUNT OF PAYMENT | (\$) 790.00 | Attorney Docket No. 0756-2457 | | | | 0756-2457 | |
|---|-----------------------|-------------------------------|--------------------|---------------|---|--|--|
| METHOD OF PAYMENT | | FEE CALCULATION (continued) | | | | | |
| 1. The Commissioner is hereby authorized to cha | ree indicated | 3. A | 3. ADDITIONAL FEES | | | | |
| fees and credit any overpayments to: | | Larg Enti | ty | Smal Entit | | | |
| Deposit Account Number | | Fee Code | Fee (S) | Fee Code | Fee (\$) | Fee Description | Fee Paid |
| | | 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath | |
| Deposit Robinson Intellectual Pro | | 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet | |
| Deposit Account Name Robinson Intellectual Pro Law Office | 1053 | 130 | 1053 | 130 | Non-English specification | | |
| | | 1812 | 2,520 | 1812 | 2,520 | For filing a request for ex parte reexamination | |
| Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 and | | 1804 | 920* | 1804 | 920 | Requesting publication of SIR prior to Examiner action | |
| credit overpayments | 1805 1 | ,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | | |
| Applicant claims small entity status. See 37 CFR 1.27 | • | 1251 | 120 | 2251 | 60 | Extension for reply within first month | |
| 2. E Payment Enclosed: | | 1252 | 450 | 2252 | 225 | Extension for reply within second month | |
| | Other | 1253 | 1020 | 2253 | 510 | Extension for reply within third month | |
| Check Credit Card Money Order | Other | 1254 | 1,590 | 2254 | | Extension for reply within fourth month | |
| FEE CALCULATION | | 1255 | | 2255 | | Extension for reply within fifth month | |
| 1. BASIC FILING FEE | | 1401 | 500 | 2401 | | Notice of Appeal | |
| Large Entity Small Entity | | 1402 | 500 | 2402 | | Filing a brief in support of an appeal | |
| Fee Fee Fee Fee Description | | 1403 | 1000 | 2403 | | Request for oral hearing | |
| Code (S) Code (S) | Fee Paid | 1451 | | 1451 | | Petition to institute a public use proceeding | |
| 1001 300 2001 150 Utility filing fee | | 1452 | 500 | 2452 | | Petition to revive – unavoidable | |
| 1111 500 2111 250 Search fee | | 1453 | | 2453 | | Petition to revive – unintentional | |
| 1311 200 2311 275 Examination fee | | 1501 | | 2501 | | Utility issue fee (or reissue) | |
| Over 100 Sheets/250 for each additional 50 | | 1502 | 800 | 2502 | | Design issue fee | |
| | | | 1100 | 2503 | | Plant issue fee | |
| | | 1462 | 400 | 1462 | | Petitions, Group I | |
| SUBTOTAL (1) (\$) | | 1463 | 200 | 1463 | 200 | Petition, Group II | |
| 2. EXTRA CLAIM FEES | L | 1464 1807 | 130 50 | 1464 1807 | | Petitions, Group III Processing fee under 37 CR 1.17(q) | |
| Fee Extra Claims belov | | 1806 | 180 | 1806 | | Submission of Information Disclosure Stmt | |
| Total Claims -20** = X \$50 | = | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) | |
| Independent -3** = X \$200 Claims | <u> </u> | 1809 | 790 | 2809 | 395 | Filing a submission after final rejection (37 CFR § 1.129(a)) | |
| Multiple Dependent | = | 1810 | 790 | 2810 | 395 | For each additional invention to be examined (37 CFR § 1.29(b)) | |
| Large Entity Small Entity | | 1801 | 790 | 2801 | 395 | Request for Continued Examination (RCE) | \$790.00 |
| Fee Fee Fee Fee Fee Description Code (\$) Code (\$) | | 1802 | 900 | 1802 | | Request for expedited examination of a design application | |
| 1202 50 2202 25 Claims in excess of | of 20 | Other f | fee (spe | cify) | | | |
| 1201 200 2201 100 Independent claim | ns in excess of 3 | | | | | | |
| 1203 360 2203 180 Multiple depender | nt claim, if not paid | * Redu | ced by | Basic F | iling Fe | e Paid SUBTOTAL (3) (\$) 790.00 | |
| 1204 200 2204 100 ** Reissue indepe | ndent claims over | | | | | <u> </u> | |
| original patent 1205 50 2205 25 ** Reissue claims | in excess of 20 and | | | | | CERTIFICATE OF MAILING | p. |
| over original pate | eufficie- | | | | this correspondence is being deposited with the United States Postal I in an envelope addressed to Commissioner for Patents, P.O. Box | | |
| SUBTOTAL (2) | (\$) | | | on S. | | | , , , , , , , , , , , , , , , , |
| **or number previously paid, if greater; For Reissues | see above | - manife jarney | | | | | |
| | | | | | Complete (if applicable) | | |
| SUBMITTED BY | | | | | | Complete (ij applicable) | |

Registration No. (Attorney/Agent)

Eric J. Robinson

Name (Print/Type)

Signature

38,285